## **REMARKS**

Claims 1, 4-6, and 8-9 have been amended to correct instances of improper antecedent basis. Claims 10-29 have been added to claim the invention in terms of computer-readable media and communications systems corresponding to the methods of claims 1-9. No new matter has been added as a result of this amendment.

Consideration of the application as preliminarily amended is respectfully requested. If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated MANCH / 8, 2002

Sheryl Sue Holloway Reg. No. 37,850

12400 Wilshire Boulevard Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300



## VERSION WITH MARKINGS TO SHOW CHANGES MADE

Claims 10-29 have been added.

1. (Once Amended) In <u>a</u> communication system, a method of optimizing MPEG-7 transmissions between a server and [an] one or more clients, a first ADL (application descriptive language) which is a subset of MPEG-7 DDL (Description definition language) being translated into binary for communication to [the] <u>a</u> first client, the method comprising;

receiving, by the first client, the binary communication of the <u>first ADL</u>; and translating, by the first client, the binary communication into the first ADL, the binary communication being translated using a frequency table, and an XSLT (XML style translation) document for translating MPEG-7 <u>DDL</u> into the first ADL.

- 4. (Once Amended) The method of claim 1 further comprising: generating, by the server, the frequency table for translating the first ADL into the binary <u>communication</u>.
- (Once Amended) The method of claim 1 further comprising:
  downloading, by the first client, the frequency table and the XSLT document,
  prior to receiving the binary communication.
- 6. (Once Amended) The method of claim 1 wherein translating the binary [document] communication into the first ADL further comprises generating[,] a decoding

-10-

codebook for the binary communication using the frequency table and the XSLT document.

- 8. (Once Amended) The method of claim 7 further comprising: translating the first ADL into the binary communication; forwarding the binary communication to the server; translating, by the server, the binary communication into the first ADL; translating the first ADL into the MPEG-7 DDL; and translating the MPEG-7 DDL into a second ADL different from the first ADL.
- (Once Amended) The [system] method of claim 8 further comprising: translating the second ADL into a binary communication for forwarding to the second client.